

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052716\
 Data File : BF087460.D
 Acq On : 28 May 2016 00:55
 Operator : UM/SJ
 Sample : H3291-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-17

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.633	3	4	38	rVB	1616909	3034158	59.74%	8.284%
2	4.719	271	274	294	rBV	175324	543742	10.71%	1.485%
3	5.382	329	332	353	rBV	1467275	2560142	50.41%	6.990%
4	5.987	382	385	399	rBV	36920	101096	1.99%	0.276%
5	7.027	474	476	483	rBV	1151082	1744195	34.34%	4.762%
6	7.142	483	486	500	rVB	2450202	3967924	78.13%	10.834%
7	7.485	514	516	521	rBV	562515	803162	15.81%	2.193%
8	7.713	534	536	553	rVB	1852173	2987440	58.82%	8.157%
9	8.399	593	596	621	rBV	1772387	2657042	52.32%	7.255%
10	9.519	691	694	709	rBV	698083	1072156	21.11%	2.927%
11	11.291	846	849	852	rBV	3055960	4581786	90.21%	12.510%
12	12.342	939	941	957	rBV	901544	1219995	24.02%	3.331%
13	13.634	1051	1054	1080	rBV	2138982	3146013	61.94%	8.590%
14	14.743	1148	1151	1163	rBV	858647	1245226	24.52%	3.400%
15	17.097	1354	1357	1360	rBV	3227728	5078896	100.00%	13.867%
16	18.446	1473	1475	1490	rBV	786487	1091923	21.50%	2.981%
17	20.114	1620	1621	1635	rBV	367070	790710	15.57%	2.159%

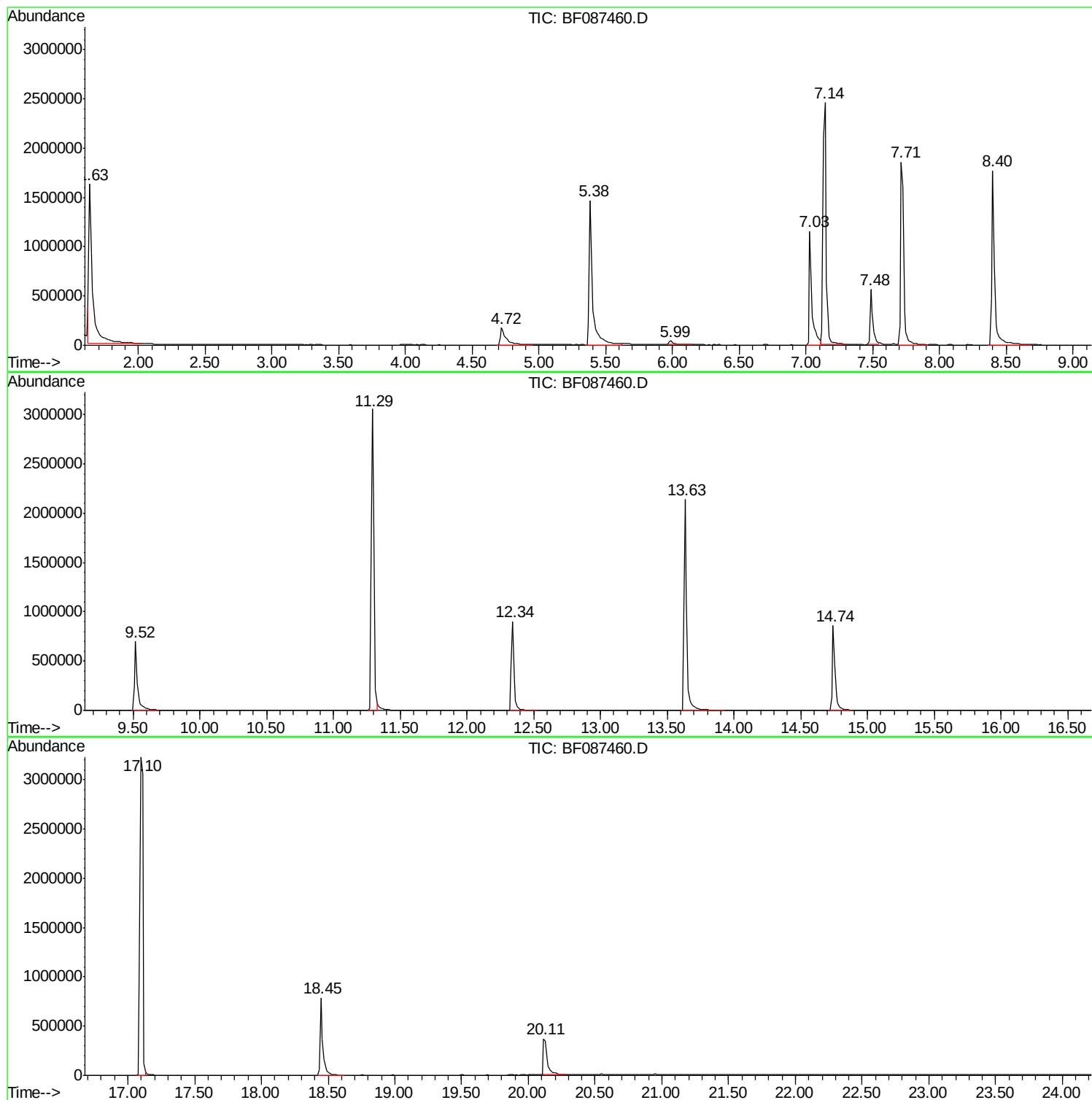
Sum of corrected areas: 36625606

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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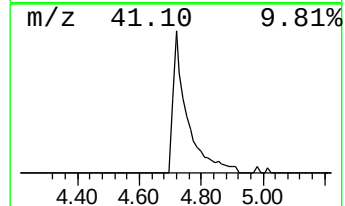
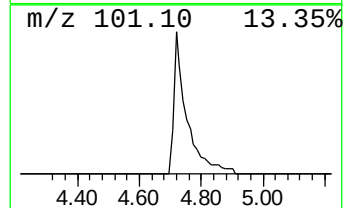
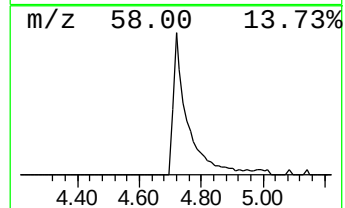
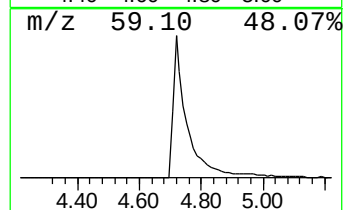
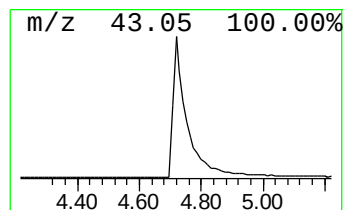
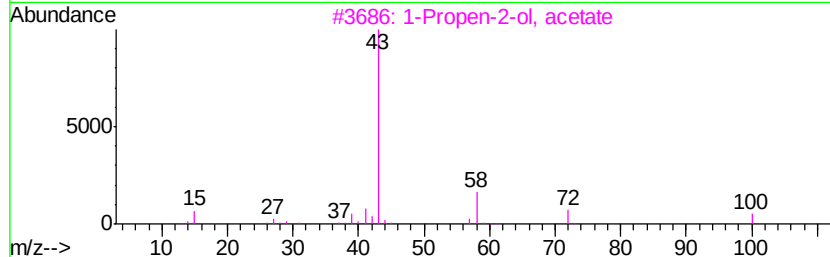
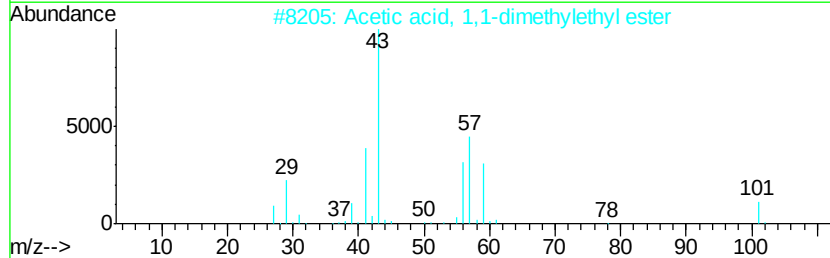
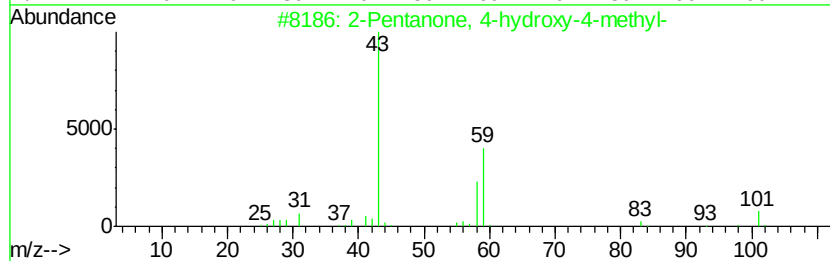
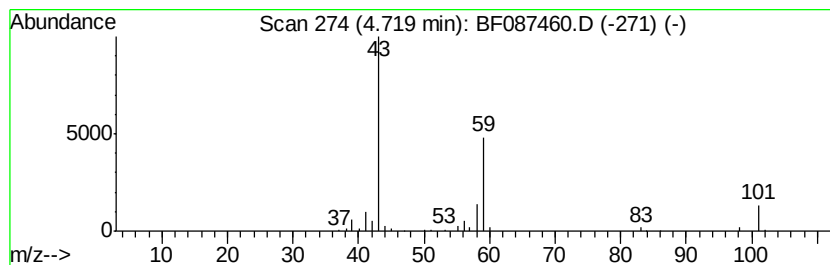
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	13.54 ng	543742	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane	58	C4H10	000106-97-8	9
5		Diacetamide	101	C4H7NO2	000625-77-4	9



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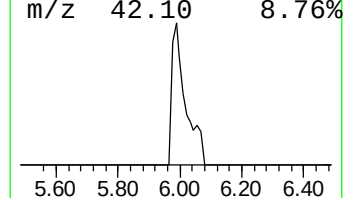
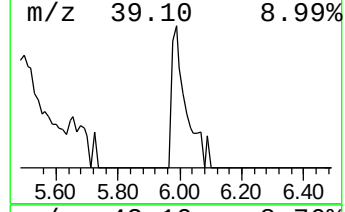
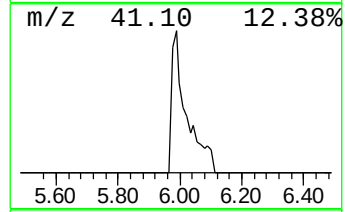
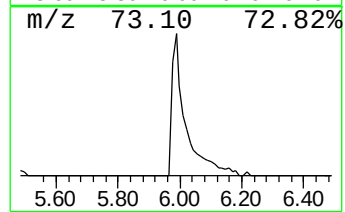
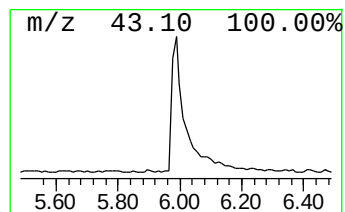
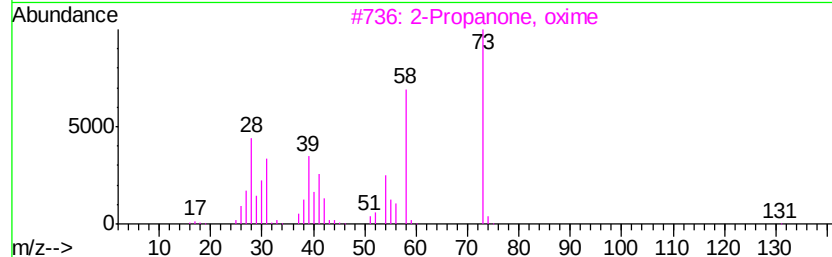
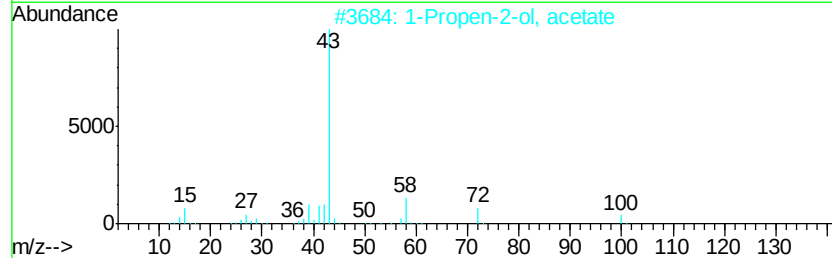
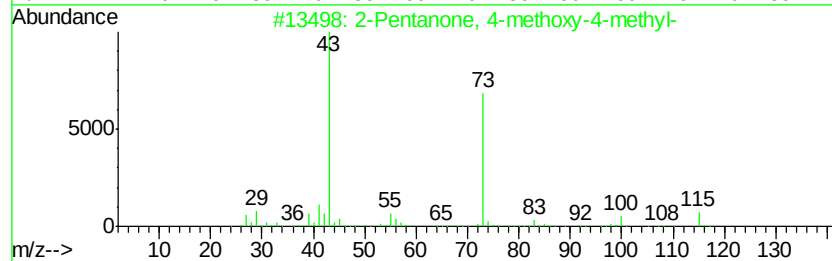
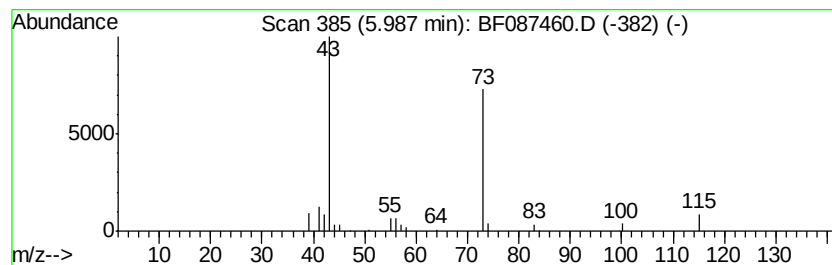
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.99	2.52 ng	101096	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	64
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3		2-Propanone, oxime	73	C3H7NO	000127-06-0	9
4		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	9



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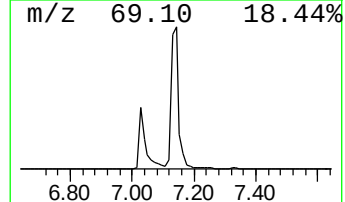
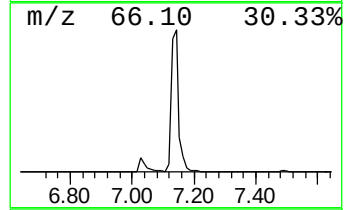
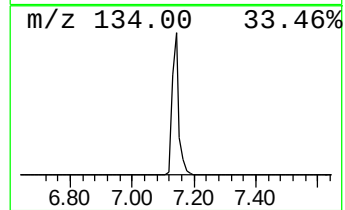
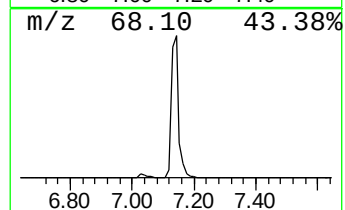
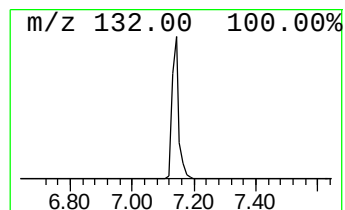
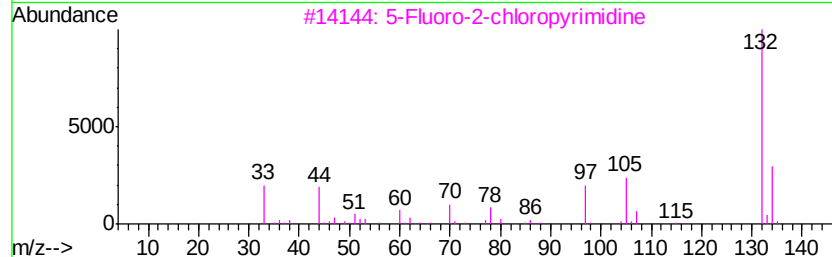
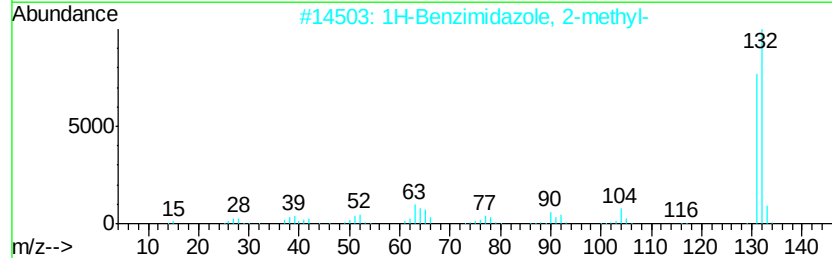
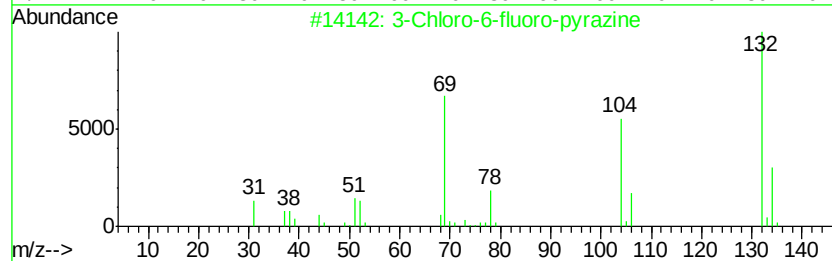
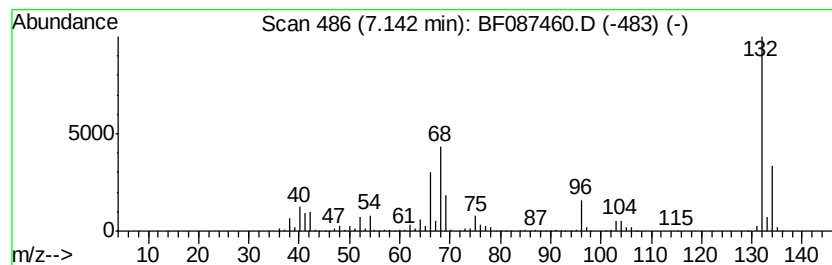
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Peak Number 4 unknown7.14 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	98.81 ng	3967920	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.72	13.5	ng	543742	1	7.48	803162	20.0
2-Pentanone, 4-me...	5.99	2.5	ng	101096	1	7.48	803162	20.0
unknown7.14	7.14	98.8	ng	3967920	1	7.48	803162	20.0